## AMENDMENT TO THE CLAIMS:

1. (Currently Amended) A color display device in which display pixels for indicating different colors are provided in plural numbers for each color and arranged in a matrix, said color display device comprising, corresponding to each display pixel:

a self-emissive element for emitting light of a predetermined color; and
a driving thin film transistor (TFT) having a first end connected to in electrical
communication with said self-emissive element for supplying a drive current to said selfemissive element and a second end in electrical communication with a power source with a
constant voltage; and

a switching TFT having a first end in electrical communication with a data line and a second end in electrical communication with a gate of said driving TFT, said switching TFT controls whether a data signal from said data line is supplied to said gate of said driving TFT; wherein

size of said driving TFT in a display pixel for one color is altered from that in a display pixel for another color.

2. (Currently Amended) The color display device as claimed in claim 1, emprising, corresponding to each display pixel: wherein

asaid switching TFT for-controlsling turning on and off of said driving TFT and a current therethrough.

- 3. (Original) The color display device as claimed in claim 1, wherein said size of said driving TFT is determined according to an emissive efficiency of a self-emissive element connected to the driving TFT.
- 4. (Original) The color display device as claimed in claim 3, wherein said size of a driving TFT connected to a self-emissive element having a high emissive efficiency is set smaller compared to said size of a driving TFT connected to a self-emissive element having a low emissive efficiency.
- 5. (Original) The color display device as claimed in claim 3, wherein said size of a driving TFT connected to a self-emissive element having a highest emissive efficiency is set smaller compared to said size of a driving TFT connected to a selfemissive element having any other level of emissive efficiency.
- 6. (Original) The color display device as claimed in claim 5, wherein color of the selfemissive element having the highest emissive efficiency is green.
  - 7. (Original) The color display device as claimed in claim 3, wherein said size of a driving TFT connected to a self-emissive element having a lowest



emissive efficiency is set larger compared to said size of a driving TFT connected to a selfemissive element having any other level of emissive efficiency.

- 8. (Original) The color display device as claimed in claim 7, wherein color of the selfemissive element having the lowest emissive efficiency is either red or blue.
- (Original) The color display device as claimed in claim 3, wherein said size of said driving TFT is made successively larger as the emissive efficiency decreases.
- 10. (Original) The color display device as claimed in claim 1, wherein said selfemissive element is an electroluminescence element.
- 11. (Original) The color display device as claimed in claim 1, wherein said size of said driving TFT is altered by changing a gate width according to emitting color while a gate length is fixed.
- 12. (Original) The color display device as claimed in claim 1, wherein said size of said driving TFT is altered by changing a gate length according to emitting color while a gate width is fixed.
- 13. (Currently Amended) A color display device in which a display pixels for indicating different colors are provided in plural numbers for each color and arranged in a matrix, said color display device comprising, corresponding to each display pixel:

a self-emissive element for emitting light of a predetermined color; and

a driving thin film transistor (TFT) having a first end connected to in communication with said self-emissive element for supplying a drive current to said self-emissive element; and

a switching TFT having a first end in communication with a data line and a second end in communication with a gate of said driving TFT, said switching TFT controls whether a data signal from said data line is supplied to said gate of said driving TFT; wherein

size of said driving TFT in a display pixel for one color is set for every color in accordance with:

the emission efficiency of said emissive element disposed at said display pixel; the chromaticity of each color emitted by respective emissive element; and the chromaticity of target display white of the display device.

14. (Original) A color display device according to claim 13 wherein the size of said driving TFT of the display pixel of any one color, among the display pixel of various colors, is different from the size of said driving TFT of the display pixel of another color.



- 15. (Original) A color display device according to claim 13 wherein said emissive element is an organic electroluminescence element comprising the emissive layer using an organic compound between first electrode and second electrode.
- 16. (Currently Amended) A color display device in which display pixels for red, for green, and for blue, are provided in plural numbers for each color and arranged in a matrix, said color display device comprising, corresponding to each display pixel:

a self-emissive element for emitting light of a predetermined color; and
a driving thin film transistor (TFT) having a first end connected to in communication
with said self-emissive element for supplying a drive current to said self-emissive element;
and

a switching TFT having a first end in communication with a data line and a second end in communication with a gate of said driving TFT, said switching TFT controls whether a data signal from said data line is supplied to said gate of said driving TFT; wherein

size of said driving TFT in a display pixel for red, for green, and for blue is set on the basis of:

the emission efficiency of the emissive element of each display pixel; and a luminance ratio of red to green to blue in accordance with each chromaticity of red, green, and blue emitted by respective emissive element of the display pixel, and with the chromaticity of target display white of the display device.

- 17. (Original) A color display device according to claim 16 wherein the emissive area of the display pixel of any one color among said display pixel for red, for green, and for blue is different in size from the emissive area of the display pixel of another color.
- 18. (Original) A color display device according to claim 16 wherein said emissive element is an organic electroluminescence element comprising the emissive layer using an organic compound between first electrode and second electrode.

